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Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of : Fleischman et al.

Examiner: Shay, D.

Serial No. : 08/529,354 ✓

Group Art Unit: 3309

Filed : September 18, 1995

For : Systems and Methods for Electronically Altering the Energy Emitting Characteristics of an Electrode Array to Create Different Lesion Patterns in Body Tissue

PRELIMINARY AMENDMENT

Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

Please amend the above application, prior to examination, as follows:

IN THE CLAIMS:

Please amend claims 1-7, 9, 11-18, and 20-26 as follows:

B1

1. (Amended) A system for ablating tissue within a body comprising
a guide element for introduction into a body,
a region of energy emitting material on the guide element, and
control means responsive to a prescribed input command for electronically coupling the
region to a source of tissue ablating energy [that, when emitted by the region, ablates tissue, the
control means including means for receiving a prescribed input command and switching means
responsive to the prescribed input command] and for electronically altering [the energy emitting
characteristics of] energy transmission from the region between [emission] transmission as a zone
of uniform polarity and [emission] transmission as zones of alternating polarity[.] in response to the
prescribed input command.

sub 1

2. (Amended) A system according to claim 1

wherein, in response to another prescribed input command, the [switching] control means